ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 450100-05115 (REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DOCUMENT NO. 2003-162228 PCT/JP2004/007814 June 4, 2004 PRIORITY DATE CLAIMED June 6, 2003 TITLE OF INVENTION APPARATUS AND METHOD FOR PROCESSING INFORMATION SIGNAL, APPARATUS AND METHOD FOR PRODUCING COEFFICIENT, APPARATUS AND METHOD FOR PRODUCING LOOKUP TABLE, PROGRAM FOR PERFORMING EACH METHOD, AND MEDIUM RECORDING EACH PROGRAM Tetsujiro KONDO, Takashi NAKANISHI, Daisuke KIKUCHI, Shizuo APPLICANTS FOR DO/EO/US CHIKAOKA, Takeshi MIYAI, Yoshiaki NAKAMURA, Tsugihiko HAGA Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Ø An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. Ø **EXPRESS MAIL** 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. Mailing Label Number: EV713812700US Date of Deposit: December 5, 2005 A substitute specification. I hereby certify that this paper or fee is being deposited with the United A power of attorney and/or change of address letter. 16. States Postal Service A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, A second copy of the published international application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313under 35 U.S.C. 154(d)(4). 1450 A second copy of the English language translation of the عامر ح 19-125 -60P international application under 35 U.S.C. 154(d)(4). (Typed or printed name of person mailing paper or fee) 20. Other items or information: (Signature of person mailing paper or fee) PCT/ISA/210, 17 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, I PAGE ABSTRACT, REQUEST FOR APPROVAL OF DRAWING CHANGES

IAP12 Rec'd PCT/PTO J5 DEC 2005

U.S. APPLICATION 100 1/5 5 3 9 4 9 1			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.		
21. The following fees are submitted PCT/JP2004/007814 450100-05115							
_	\$300.00						
☑ a) Basic national fee \$300.00 ☑ b) Examination fee \$200.00					\$200.00		
⊠ c) Search fee \$500.00					\$500.00		
TOTAL OF ABOVE CALCULATIONS\$1,000.00					\$1,000.00		
Additional fee fo							
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Total Sheets	Extra Sheets	Number of each	additional 50 or f (round up to a whole	Rate			
161 - 100 =	61 / 50 =		2	x \$250.00	-		
Surcharge of \$130.00 f priority date (37 CFR 1	the earliest claimed						
CLAIMS	NUMBER FILED	NUM	BER EXTRA	RATE			
Total Claims	26 - 20 =		6	x \$50.00			
Independent Claims	16 - 3 =		13	x \$200.00			
MULTIPLE DEPENI	DENT CLAIMS	(S) (if applicable)		+ \$360.00			
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Applicant claims s							
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	\$1,000.00						
Fee for recording the e	\$40.00						
an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + TOTAL FEES ENCLOSED =					\$1,040.00		
					Amount to be refunded:	\$	
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a. \(\simega\) Checks in the amount of \(\frac{\\$1,000.00 \text{ and } \\$40.00}{\}\) to cover the above fees are enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
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be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer, Esq.							
Frommer Lawrence & Haug LLP 745 Fifth Avenue New York, New York 10151 William S. Frommer NAME			William	William S. Frommer			
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			25,506				
Dated: December 5, 2005				RATION NUMBER			

FLH Ref. No.: 450100-05115

New Patent Application filed December 5, 2005 entitled:

APPARATUS AND METHOD FOR PROCESSING INFORMATION SIGNAL, APPARATUS AND METHOD FOR PRODUCING COEFFICIENT, APPARATUS AND METHOD FOR PRODUCING LOOKUP TABLE, PROGRAM FOR PERFORMING EACH METHOD, AND MEDIUM RECORDING EACH PROGRAM

Corresponding to PCT Application No. PCT/JP2004/007814

Filed June 4, 2004

"Express Mail" mailing label number	EV713812700US					
Date of Deposit	December 5, 2005					
I hereby certify that this paper or fee, and a patent application and accompanying papers, are						
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"						
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner						
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.						
Charles Jakes						
(Typed or printed name of person mailing paper or fee)						
Che Jack						
(Signature of person mailing paper or fee)						